Form MR-SMO (Revised March 13, 2007)

I.

apply)

This Section for DOGM Use:
Assigned DOGM File No.: S DOL DO 78
DOGM Lead: Tom Mun Son
Permit Fee \$ 150.00 Ck # 1039

Task 10# 3144

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 AUG 3 1 2009

RECEIVED

Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940

DIV. OF OIL, GAS & MINING

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

<u>GI</u>	ENERAL INFORMATION (Rule R647-3-104)
1.	Name of Mine: 0. K. Mine Pit
2.	Legal name of entity (or individual) for whom the permit is being requested: Western Utah Copper Company Mailing Address: P. 0. Box 492 City, State, Zip: Milford, Utah 84751 Phone: 435-387-5053 Fax: 435-387-5088 E-mail Address: wucc@scinternet. net
	Type of Business: Corporation (**) LLC () Sole Proprietorship (dba) () Partnership () General or limited Or: Individual ()
	Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? **Yes No Entity #
	Local Business License # (if required) Issued by: County or City
3.	Contact Person(s) Name: Ronald J. Wunderlich Title: VP-Land, Water & Environmental Address: P. O. Box 492 City, State, Zip: Milford, Utah 84751
	Phone: 435–387–5053 Fax: 435–387–5088 Fax: 435–691–2601
Cant-	E-mail Address: <u>ronw@scinternet.net</u> ct person to be notified for: permitting (x) surety (x) Notices (x) (please check all that
Conta	ct betaon to be notined for: betiniting ky antery ky notices ky (blease check an that

	Name: Ronald J. Wunderlich Title: VP- Land/Water & Environmental			
	Address: P O Box 492			
	City State Zin: Milford, Utah 84751			
	Phone: 435–387–5053 Fax: 435–387–5088			
	Emergency Weekend or Holiday Phone: 435-691-2601			
	E-mail Address: ronw@scinternet.net			
Contact apply)	t person to be notified for: permitting (x) surety (x) Notices (x) (please check all that			
	Registered Utah Agent (as identified with the Utah Department of Commerce) (if individual			
	leave blank):			
	Nome: William H. Leigh			
	Address: 2239 N. Hawthrone Land			
	City State Zin: Cedar City, Utah 84720			
	City, State, Zip: Cedar City, Utah 84720 Phone: 435-586-9483 Fax:			
	E-mail Address:			
	E Man / (adioco.			
4.	If Business is a Sole Proprietor:			
	Name of Owner: Title:			
	Business Address:			
	City State Zin:			
	Phone: Fax:			
	E-mail Address:			
	If Business is a Corporation:			
	Name of Officers: Mark D. Dotson Title: President & CEO			
	David McMullin Title: <u>Vice-President</u>			
	Title:			
	Headquarters Address: P. O. Box 492			
	City State Zip: Milford, Utah 84751			
	City, State, Zip: Milford, Utah 84751 Headquarters Phone: 435-387-5053 Fax: 435-387-5088			
	E-mail Address: wucc@scinternet.net			
	If Business is a Limited Liability Company: Member Managed ■ Manager Managed ■			
	Name of 1 st Member/Manager:Title:			
	Business Address:			
	City, State, Zip:			
	Phone: Fax:			
	E-mail Address:			
	Name of 2 nd Member/Manager:			
	Business Address:			
	City, State, Zip: Phone: Fax:			
	Phone: Fax:			
	E-mail Address:			
	If Business is a Partnership:			
Name of Partner:				
	Business Address:			
	City, State, Zip:			
	Phone: Fax:			

5.	Ownership of Land Surface:
	Private (Fee) ■XX Public Domain (BLM) ■ National Forest (USFS) ■ State Trust Land/School Sections ■ State Sovereign Lands ■ Other (please describe):
	NameAddress P. O. Box 492, Milford, Utah 84751
	Name Address
	Name
6.	Ownership of Minerals:
	Private (Fee)
	Name Address
	Name Address
	Name Address
	BLM Claim Numbers Utah State Lease Number(s):
	Name of Lessee(s)
7.	Have the above surface and mineral owners been notified in writing? Yesxx No
	If no, why not?
Mining Exploi	e be advised that if State Trust Lands are involved, notification to the Division of Oil, Gas and go alone does not satisfy the notification requirements of Mineral Leases upon State Trust Lands. Pation or mining activity on State Trust Lands requires a minimum of 60 days notice to the Trust stadministration prior to commencing any activities. Please contact the School Institutional Trust (Administration (SITLA) at (801) 538-5508 for notification requirements.
8.	Does the Entity have legal right to enter and conduct mining operations on the land covered by this notice? Yes \underline{xx} No

II.	PROJECT LOCATION & MAP (Rule R647-3-105)
1.	Project Location (legal description):
	County(ies): Beaver
	NW 1/4, of SE 1/4, of 1/4: Section: 6 Township: 27 S. Range: 11 W. 1/4, of 1/4, of 1/4: Section: Township: Range: 1 Range: 1/4, of 1/4, of 1/4: Section: Township: Range: 1/4.
	UTM East 314458 (if known) UTM North 4262122 (If known)
	Name of Quad Map for Location:Milford NW
2.	Location and Operations maps must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section. a. The general location map must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads. b. The operations map (1"=200' or other scale as determined necessary by the Division) must be labeled and identify: i. The area to be disturbed; ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and iii. Any adjacent previous disturbance for which the operator is not responsible. (Contact the Division for a list of consultants and land surveyors for mapping assistance.)
3.	The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.
III.	OPERATION PLAN (Rule R647-3-106)
1.	Type of mining: Surface ■xx Underground ■
2.	Mineral(s) to be mined:Copper, Gold & Silver
3.	Amount of material to be extracted, moved, or proposed to be moved: 1,000 Ton
4.	Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process? Yes ■ No ■ xx If yes, please describe (add extra pages if needed)
	Water used for fugitive dust control.
5.	Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary). WUCC will improve existing roadways into the bottom of the OK mine by removing the slough from the roadways that has collected due to weather erosion. A portion of this slough is ore and
Form M	will be removed for metallurgical testing. No new substantial disturbance will occur as a result of this activity. Page 4
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6.	■ New Road(s): Length(ft) Width(ft)
7. existing re improvem	■ Improved Road(s): Provide a description of the improvements that need to be made to bads to access the site, including the Length $\frac{2,550}{}$ (ft) and Width $\frac{20}{}$ (ft) of nents.
8.	Total project surface acreage to be disturbed :O (acres) PLEASE SPECIFY <u>EXACT</u> ACREAGE - (this will be used to determine surety bond amount – see #VI).
9.	Proposed startup date (month, year) August 2009
10.	Proposed completion date, if known (month, year) August 2010

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at www.ogm.utah.gov.

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- 5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

V. VARIANCE REQUEST (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

1 st Variance Red	uested	
Item# Justification:	Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed)	
Alternate metho	ds or measure to be utilized:	
2 nd Variance Re	quested	
Item# Justification:	Applicable Rule #	
Alternate metho	ds or measure to be utilized:	
3 rd Variance Red	quested	
Item# Justification:	Applicable Rule #	
Alternate metho	ds or measure to be utilized:	
ttach additional pa	age if more variances are requested.	
I. <u>SURETY</u> (Jtah Code Ann. §40-8-7(1)[c])	
ommencement (ntract and surety must be provided to and approved by the Division pof operations. All mining operations are required to furnish and maintain to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7)	
The amour guide, alon every three upon acce	nation surety amount is based on the nature, extent and duration of operation are based on data from current large mine surety and are used as a gering with actual site conditions. Reclamation surety for small mines is reviewed (3) or five (5) years and adjusted as necessary for inflation/deflation based otable Costs Index. Contact the Division for the dollar amount required or five (5) year period for this project.	neral ed d
have provided or w Certificate of De	rill provide surety in the form of: posit ■ Letter of Credit ■ Surety Bond xx■ Cash (certified funds) (please identify) undecided	

VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

VIII. SIGNATURE REQUIREMENT

Please check the box if applicable an	I place your initials on the	line provided)
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- I have enclosed the required permit fee.
- I have enclosed/requested a Reclamation Contract (Form MR-RC) and the appropriate reclamation surety amount or have made arrangements as to when the surety will be furnished.
- I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Oil, Gas and Mining and any other authorized regulatory agency.

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Signature:	A Strungelie	Date: 8/25/09
Name (typed or printed):	Ronald J. Wunderlich	
Title/Position (if applicable):	VP-Land, Water and Envir	onmental

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